

FBE 500

The FBE series is our highly acclaimed range of fluid-bed machines, and is synonymous with excellent performance. Featuring technologies for drying and top-spray granulation, it's a proven set-up for pharmaceutical and nutraceutical production.

Suitable for batches up to 500l, FBE 500 is an ideal 'in-one' system for fluid-bed drying or top-spray granulation.

Applications

Top-spray granulation, wet-mass drying, hot-melt granulation

Features	Benefits
Precisely calculated and practically tested vent	Ensures operator and equipment safety in the event of pressure-shock
A state-of-the-art filter bag shaking system	Covers the largest possible filtration area and consumes far less compressed air compared with blowback filter systems. It's also easier to handle and achieves better cleaning
Customised charging, discharging and wash-in-place (WIP) systems available in standalone and granulation-train configurations	Quick and easy formulation processing
21 CFR part 11-compliant PC control system	A regulatory-compliant, audit-friendly system

Technical specifications

		Top-spray granulation
Working volume	Min	130l
	Max	600l